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DATE July 27, 2004

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bingham.com	PAGES	(INCLUDING THIS COVER PAGE):	7	•	
Boston	RE	U.S. Application Serial No.: 09/7	765,958		
Hartford London	MESSAGE				
Los Angeles New York Orange County San Francisco Silicon Valley	Re: U.S. Application No. 09/765,958 Filing date: January 18, 2001 First Named Inventor: Eulent Dervisoglu Attorney Docket No. 70 0052001				
Tokyo Walnui Croek Washingian	2. Transm	s: csimile Cover Page (1 page) cittal Form PT: )/SB/21 with Certific	cate of Mailing (1 page)		

3. Amendment and Response to office Action (5 pages)

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		Application Number	09/765,958				
TRANSMITTAL		Filing Date	January 18, 2001				
FORM		First Named Inventor	Bulent Dervisoglu				
(to be used for all correspondence after initial	filir 3)	Art Unit	2133				
		Examiner Name	Matthew C. Dooley				
Total Number of Pages in This Submission /		Attorney Docket Number	260/085				
ENCLOSURES (check all that apply)							
Fee Transmittal Form		ng(s)	After Allowance Communication to Group				
		ing-related Papers	Appeal Communication to Board of Appeals and Interferences				
	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application		Proprietary Information				
Affidavits/declaration(s)	Provisional Application Power of Attorney, Revocation Change of Correspondence Address		Status Letter				
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Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53		4					
SIGNA	TURE OF	APPLICANT, ATTORNEY, C	OR AGENT				
Firm or Individual name	Bingham McCutchen LLU						
Signature Jeffrey S. Smith, Reg	Jeffrey S. Smith, Reg. Nr. 39,377						
Date July 27, 2004	July 27, 2004						
CERTIFICATE OF MAILING							
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Typed or printed name Riane G. Allard							
Signature	Julan	,U	Date July 27, 2004				
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Group Art Unit: 2133

Examiner: Dooley, Matthew C.

Patent 260/085

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Bulent Dervisoglu

Serial No.: 09/765,958

Filed: January 18, 2001

For: HIERARCHICAL TEST CIRCUIT STRUCTURE FOR CHIPS WITH

MULTIPLE CIRCUIT BLOCKS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMEN'I AND RESPONSE TO OFFICE ACTION

Sir:

With regard to the Office Action mailed April 28, 2004, please enter the following amendments and consider the remarks below.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.